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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/557,750	10/30/2006	Pekka Nikander	3772-27	2289
23117 NIXON & VAN	7590 09/18/200 NDERHYE, PC	EXAMINER		
901 NORTH G	LEBE ROAD, 11TH F	THAO, CHHEAN K		
ARLINGTON, VA 22203			ART UNIT	PAPER NUMBER
			2617	
			MAIL DATE	DELIVERY MODE
			09/18/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/557,750	NIKANDER ET AL.	
Examiner	Art Unit	
CHHEAN THAO	2617	

	OTHIE/ATTIMO	2017
The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence address
THE REPLY FILED <u>09/03/20009</u> FAILS TO PLACE THIS APPL	LICATION IN CONDITION FOR AL	LOWANCE.
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appelor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, which places the with 37 CFR 41.31; or (3) a Request
a) The period for reply expiresmonths from the mailing	· · · · · · · · · · · · · · · · · · ·	
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(: Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropriate extension fee nally set in the final Office action; or (2) as
2. The Notice of Appeal was filed on A brief in comp	liance with 37 CFR 41.37 must be	filed within two months of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the appeal. Since a
3. The proposed amendment(s) filed after a final rejection, the proposed amendment(s) filed after a final rejection, the proposed amendment(s) They raise the issue of new matter (see NOTE below).	nsideration and/or search (see NO	
(c) They are not deemed to place the application in bet appeal; and/or	ter form for appeal by materially red	
(d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).		
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):		
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).	·	
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:		i be entered and an explanation of
AFFIDAVIT OR OTHER EVIDENCE		
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 		
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome all rejections under appea	al and/or appellant fails to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attached.
 The request for reconsideration has been considered but See Continuation Sheet. 	t does NOT place the application in	n condition for allowance because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	(PTO/SB/08) Paper No(s)	
/CHHEAN THAO/	/Dwayne D. Bost/	
Examiner, Art Unit 2617	Supervisory Patent Exan	niner, Art Unit 2617

Continuation of 11. does NOT place the application in condition for allowance because: It appears applicant has different interpretation of the claimed "re-run" function. Applicant appears to view authentication and key agreement procedure already run between a mobile node and authentication server. From examiner view point, applicant claim 23 and 30 (claim 23 representative), applicant preamble refer to securely "initializing" subscriber and security data comprising the first step of "re-running authentication and key agreement procedure". Given that we are "initializing" subscriber of security with first step of re-running, then the "re-running" step has been reasonably interpreted as the re-running of a routine within the authentication server which will be run for any mobile node that was initializing subscriber and security data (i.e., the next mobile to be initialized, the routine will be re-run again). This corresponds with the examiner interpretation and presentation of Weschler in the context that wherein any change in assigning of a message (which will be done for each different client server communication) the hashing function would be re-run. Therefore, given the lack of definition in the claim for "re-running authentication and key agreement procedure", examiner gave the limitation the broadest reasonable interpretation as a routine that would be re-run or repeated for each new initialized connection between mobile node and authentication server.